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DATE: January 30, 2006

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
REGIM 3.3-078
U.S. APPRICATION COMPANY CFR 1.5

| CONCERNING A SUBMISSION   | •   | U.S. APPRICATION COMPRESSION CFR 1.5)          |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO.   | INTERNATIONAL FILING DATE   | PRIORITY DATE CLAIMED                          |  |  |  |  |  |  |
| PCT/FR2004/002041 TITLE OF INVENTION  | 29 July 2004  | 29 July 2003                                   |  |  |  |  |  |  |
| USE OF A BIGUANIDE DERIVATIVE F   | OR PROTECTING SKIN AGAINST  | TUVB RADIATION                                 |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US<br>Pierre Jean-Paul Potier, Nobumichi-André Sasaki, Maria Conception Achab, Giséle Franck, Joanna Bakala, and |   |  |  |  |  |  |  |  |
| Françoise Picot   |   |  |  |  |  |  |  |  |
| Applicant herewith submits to the United Stat   | es Designated/Elected Office (DO/EO/  | US) the following items and other information: |  |  |  |  |  |  |
| 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.   |   |  |  |  |  |  |  |  |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.                                      |   |  |  |  |  |  |  |  |
| This is an express request to begin include items (5), (6), (9) and (21) ir   | national examination procedures (35 Undicated below.  | I.S.C. 371(f)). The submission must            |  |  |  |  |  |  |
| 4. The US has been elected (Article 3   | 1).   |  |  |  |  |  |  |  |
| 5. x A copy of the International Applicati  | A copy of the International Application as filed (35 U.S.C. 371 (c)(2))                                     |  |  |  |  |  |  |  |
| a. is attached hereto (required only if not communicated by the International Bureau).  |   |  |  |  |  |  |  |  |
| b. x has been communicated by the International Bureau.   |   |  |  |  |  |  |  |  |
| c. is not required, as the application  | c. is not required, as the application was filed in the United States Receiving Office (RO/US).             |  |  |  |  |  |  |  |
| x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).                                      |   |  |  |  |  |  |  |  |
| a. x is attached hereto.  |   |  |  |  |  |  |  |  |
| b. has been previously submitted  | b. has been previously submitted under 35 U.S.C. 154(d)(4).   |  |  |  |  |  |  |  |
| 7. x Amendments to the claims of the In   | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))        |  |  |  |  |  |  |  |
| a. are attached hereto (required o  | a. are attached hereto (required only if not communicated by the International Bureau).                     |  |  |  |  |  |  |  |
| b. have been communicated by the  | b. have been communicated by the International Bureau.  |  |  |  |  |  |  |  |
| c. have not been made; however,   | have not been made; however, the time limit for making such amendments has NOT expired.                     |  |  |  |  |  |  |  |
| d. x have not been made and will no   | ot be made.   |  |  |  |  |  |  |  |
| 8. An English language translation of t   | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). |  |  |  |  |  |  |  |
| 9. An oath or declaration of the invento  | or(s) (35 U.S.C. 371(c)(4)).  |  |  |  |  |  |  |  |
| 10. An English language translation of t<br>Article 36 (35 U.S.C. 371(c)(5)).   | he annexes of the International Prelimi   | nary Examination Report under PCT              |  |  |  |  |  |  |
| Items 11 to 20 below concern docum  | nent(s) or information included:  |  |  |  |  |  |  |  |
| 11. An Information Disclosure Statem  | ent under 37 CFR 1.97 and 1.98.   |  |  |  |  |  |  |  |
| 12. An assignment document for record   | ling. A separate cover sheet in complia   | ance with 37 CFR 3.28 and 3.31 is included.    |  |  |  |  |  |  |
| 13. A preliminary amendment.  |   | ·  |  |  |  |  |  |  |
| 14. x An Application Data Sheet under 3   | 37 CFR 1.76.  |  |  |  |  |  |  |  |
| 15. A substitute specification.   |   |  |  |  |  |  |  |  |
| 16. A power of attorney and/or change   | of address letter.  | ·  |  |  |  |  |  |  |
| 17. A computer-readable form of the s   | equence listing in accordance with PC   | CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.      |  |  |  |  |  |  |
| 18. A second copy of the published Int  | A second copy of the published International Application under 35 U.S.C. 154(d)(4).                         |  |  |  |  |  |  |  |
| 19. A second copy of the English lang   | uage translation of the international ap  | oplication under 35 U.S.C. 154(d)(4).          |  |  |  |  |  |  |
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## IAP20 Rec'd PCT/PTO 3 0 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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to a collection of information unless it displays a valid OMB control number. I Inder the Panarundy Reduction Act of 1005, no narrons are required to me

|  | U.S. APPLICATION NO. (TROOM, see 3ACR) 50  U.S. APPLICATION NO. (PCT/FR2004/002041 |                              |  | ATTORNEY'S DOCKET NUMBER<br>REGIM 3.3-078 |                        |    |  |  |
|--|--|------------------------------|--|---|------------------------|----|--|--|
| 20. x Other items or information: Copy of Face Page of International Application as published, Return Receipt Postcard   |  |                              |  |   |                        |    |  |  |
|  |  |                              |  |   |                        |    |  |  |
|  |  |                              |  |   |                        |    |  |  |
| The following fees have been submitted   |  |                              |  | CALCULATION                               | S PTO USEONLY          |    |  |  |
| 21. x Basic  | national fee   | (37 CFR 1.492(a              | ))   | \$300                                     | \$ 300.0               | 0  |  |  |
| 22. x Exam   | ination fee (  | 37 CFR 1.492(c))             |  |   |                        |    |  |  |
| If the written opini   |  | \$ 200.0                     | <u>.</u>   |   |                        |    |  |  |
|  |  |                              | rovisions of PCT Article 3                         |   | \$ 200.0               |    |  |  |
| 23. x Searc  | th fee (37 CF  | R 1.492(b))                  |  |   |                        |    |  |  |
|  |  |                              | preliminary examination of PCT Article 33(1)-(4)   |   |                        |    |  |  |
| IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority |  |                              |  |   |                        |    |  |  |
| International Sear   | rch Report pre   | pared by an ISA other        | than the US and provide                            | d to the Office or                        | \$ 400.00              |    |  |  |
|  |  |                              |  |   |                        |    |  |  |
|  | TOTAL OF 21  | , 22 and 23 =                |  |   | \$ 900.0               | 0  |  |  |
|  |  |                              | ed in paper over 100 she                           |   |                        |    |  |  |
| electron   | ic medium) (3  | CFR 1.492(j)).               | 1.821(c) or (e) or compu                           |   |                        |    |  |  |
| The fee  | is \$250 for ea  | ch additional 50 sheet       | s of paper or fraction the                         | reof.                                     |                        |    |  |  |
| Total Sheets   | Extra Sheets   |                              | additional 50 or fraction<br>up to a whole number) | RATE                                      |                        |    |  |  |
| 14 - 100 =   | /50  | =                            | x \$250.00   |   |                        |    |  |  |
| Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).                                     |  |                              |  |   | \$                     |    |  |  |
| CLAIMS   |  |                              |  |   |                        |    |  |  |
| Total claim  |  | 11 - 20 =                    |  | x   | 0.00                   |    |  |  |
| Independent c  |  | 2 - 3 = M(S) (if applicable) |  | <b>x</b>                                  | 0.0                    |    |  |  |
|  |  | \$ 900.00                    |  |   |                        |    |  |  |
| TOTAL OF ABOVE CALCULATIONS =  |  |                              |  |   | 450.00                 |    |  |  |
| X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |  |                              |  |   |                        |    |  |  |
| SUBTOTAL =   |  |                              |  |   | \$ 450.0               | 00 |  |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  |  |                              |  |   |                        |    |  |  |
| TOTAL NATIONAL FEE =   |  |                              |  |   | \$ 450.00              |    |  |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |  |                              |  |   |                        |    |  |  |
|  |  |                              |  |   | \$                     |    |  |  |
| TOTAL FEES ENCLOSED =  |  |                              |  | \$  | 450.00                 |    |  |  |
|  |  |                              |  |   | Amount to be refunded: | \$ |  |  |
|  |  |                              | Amount to be charged                               | \$  |                        |    |  |  |
|  |  |                              |  |   |                        |    |  |  |
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## 10/566490

## IAP20 Rec'd PCT/FTO 3 0 JAN 20 PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

to cover the above fees is enclosed. A check in the amount of \$ 12-1095 in the amount of \$ 450.00 Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 12-1095 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Michael H. Teschner NAME CUSTOMER NUMBER: 000530 32,862 REGISTRATION NUMBER